

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): An audio information ~~reproducing~~ processing apparatus in an audio information reproduction controlling system comprising: the audio information ~~reproducing~~ processing apparatus; ~~a transferring device; and a generating apparatus; and a~~ transferring device located at an external portion to both the audio information processing apparatus and the generating apparatus, wherein the audio information processing apparatus communicates with the generating apparatus via the transferring device,

the audio information ~~reproducing~~ processing apparatus comprising:

a storage device which stores audio information comprising a plurality of unit information;

a correspondence information generating device which generates correspondence information corresponding to each of the plurality of unit information, the correspondence information indicating a content of each of the plurality of unit information;

a transmitting device which transmits the correspondence information to the generating apparatus via the transferring device;

an obtaining device which obtains ~~only~~-reproduction control information generated by the generating apparatus on the basis of the transmitted correspondence information ~~from~~ and received via the transferring device, the reproduction control information being information which controls a reproduction manner when the stored audio information is reproduced;

a reproducing device which reproduces the stored audio information; and

a controlling device which controls the reproduction manner of the reproducing device in accordance with the obtained reproduction control information,

wherein each of the plurality of unit information is a music composition constituting the audio information;

the correspondence information includes partial music information which is a part of each music composition; and

the reproduction control information is generated on the basis of the partial music information by the generating apparatus so that the reproduction control information includes information indicating an order of reproduction of music compositions.

2. (currently amended): The audio information ~~reproducing~~ processing apparatus according to claim 1, wherein

~~each of the plurality of unit information is a music composition constituting the audio information, and~~

the correspondence information is music list information which includes at least one of music title information and the partial music information, the music title information indicating each music composition, ~~and the partial music information being part of each music composition.~~

3. (currently amended): The audio information ~~reproducing~~ processing apparatus according to claim 1, wherein

~~the reproduction control information indicates a reproduction order of the plurality of unit information, and~~

the controlling device controls the reproduction manner of each of the plurality of unit information in an order in accordance with the reproduction order.

4. (currently amended): The audio information ~~reproducing~~ processing apparatus according to claim 1, further comprising a displaying device which displays a title of each of the plurality of unit information in accordance with the obtained reproduction control information.

5. (canceled).

6. (currently amended): The audio information ~~reproducing~~ processing apparatus according to claim 1, wherein

the correspondence information is recorded onto an information record medium and is then transferred, and

the reproduction control information is obtained through the transferred information record medium.

7. (currently amended): A movable body comprising an audio information ~~reproducing~~ processing apparatus in an audio information reproduction controlling system comprising the audio information ~~reproducing~~ processing apparatus; ~~a transferring device; and a generating apparatus; and a transferring device located at an external portion to both the audio~~

information processing apparatus and the generating apparatus, wherein the audio information processing apparatus communicates with the generating apparatus via the transferring device,
and a main body for moving, wherein

the audio information ~~reproducing~~ processing apparatus comprises:

a storage device which stores audio information comprising a plurality of unit information;

a correspondence information generating device which generates correspondence information corresponding to each of the plurality of unit information, the correspondence information indicating a content of each of the plurality of unit information;

a transmitting device which transmits the correspondence information to the generating apparatus via the transferring device;

an obtaining device which obtains ~~only~~ reproduction control information generated by the generating apparatus on the basis of the transmitted correspondence information ~~from~~ and received via the transferring device, the reproduction control information being information which controls a reproduction manner when the stored audio information is reproduced;

a reproducing device which reproduces the stored audio information; and

a controlling device which controls the reproduction manner of the reproducing device in accordance with the obtained reproduction control information,

wherein each of the plurality of unit information is a music composition constituting the audio information;

the correspondence information includes partial music information which is a part of each music composition; and

the reproduction control information is generated on the basis of the partial music information by the generating apparatus so that the reproduction control information includes information indicating an order of reproduction of music compositions..

8. (previously presented): The movable body according to claim 7, wherein the movable body comprises a car.

9. (currently amended): An audio information reproduction controlling system comprising an audio information ~~reproducing apparatus~~, processing apparatus; ~~a transferring device; and~~ a generating apparatus; and a transferring device located at an external portion to both the audio information processing apparatus and the generating apparatus, wherein the audio information processing apparatus communicates with the generating apparatus via the transferring device,

(i) the audio information ~~reproducing~~ processing apparatus comprising:

a storage device which stores audio information comprising a plurality of unit information;

a transmitting device which transmits correspondence information corresponding to each of the plurality of unit information to the generating apparatus via the transferring device, the correspondence information indicating a content of each of the plurality of unit information;

an obtaining device which obtains reproduction control information generated by the generating apparatus on the basis of the transmitted correspondence information ~~from~~ and

received via the transferring device, the reproduction control information being information which controls a reproduction manner when the audio information is reproduced;

a reproducing device which reproduces the audio information; and

a controlling device which controls the reproduction manner of the reproducing device in accordance with the obtained reproduction control information,

wherein each of the plurality of unit information is a music composition constituting the audio information;

the correspondence information includes partial music information which is a part of each music composition; and

the reproduction control information is generated on the basis of the partial music information by the generating apparatus so that the reproduction control information includes information indicating an order of reproduction of music compositions,

(ii) the transferring device transferring the transmitted correspondence information to the generating apparatus and also transferring the reproduction control information to be obtained to the audio information ~~reproducing~~ processing apparatus,

(iii) the generating apparatus generating the reproduction control information on the basis of the transferred correspondence information and then transmitting the generated reproduction control information to the audio information processing apparatus via the transferring device, the generating apparatus and the audio information ~~reproducing~~ processing apparatus being separated from each other.

10. (canceled):

11. (currently amended): The audio information reproduction controlling system according to claim 9, wherein

~~the generating apparatus generates the reproduction control information indicating a reproduction order of the plurality of unit information, and~~

the controlling device controls the reproduction manner of each of the plurality of unit information in an order in accordance with the reproduction order.

12. (currently amended): The audio information reproduction controlling system according to claim 9, wherein the audio information ~~reproducing~~ processing apparatus further comprises a displaying device which displays a title of each of the plurality of unit information on the basis of the reproduction control information.

13. (previously presented): The audio information reproduction controlling system according to claim 9, wherein the transferring device comprises an electric communication line.

14. (previously presented): The audio information reproduction controlling system according to claim 9, wherein the transferring device comprises an information record medium.

15. (currently amended): The audio information reproduction controlling system according to claim 9, wherein the audio information ~~reproducing~~ processing apparatus is mounted on a movable body and the generating apparatus comprises a personal computer.

16. (currently amended): A reproducing apparatus, comprising:

a memory which stores a plurality of audio information;

a identifying information generating device which generates identifying information that identifies the plurality of audio information stored in the memory;

an input/output circuit which outputs the identifying information and which receives ~~only~~ control information, the control information being generated externally to the reproducing apparatus based on the identifying information; and

a control circuit which controls a reproduction of the plurality of audio information from the memory based on the control information;

wherein the identifying information includes partial music information which is a part of the audio information; and

the control information is generated on the basis of the partial music information so that the control information includes information indicating an order of reproduction of the audio information.

17. (previously presented): The reproducing apparatus as claimed in claim 16, wherein the plurality of audio information comprises at least a first song and a second song, and wherein the identifying information identifies the first song and the second song.

18. (previously presented): The reproducing apparatus as claimed in claim 17, wherein the control information indicates an order in which at least the first song and the second song are to be reproduced by the reproducing apparatus.

19. (previously presented): The reproducing apparatus as claimed in claim 18, wherein the order in which at least the first song and the second song are to be reproduced is different from an order in which at least the first song and the second song were stored in the memory.

20. (previously presented): The reproducing apparatus as claimed in claim 16, wherein the input/output circuit comprises a transceiver circuit which transmits the identifying information to a remote location that is remote from the reproducing apparatus and which receives the control information from the remote location.

21. (previously presented): The reproducing apparatus as claimed in claim 20, wherein the transceiver circuit transmits the identifying information to the remote location and receives the control information from the remote location via at least a wireless network.

22. (previously presented): The reproducing apparatus as claimed in claim 20, wherein the transceiver circuit transmits the identifying information to the remote location and receives the control information from the remote location via at least a wired network.

23. (previously presented): The reproducing apparatus as claimed in claim 16, wherein the input/output circuit comprises a memory read/write circuit which writes the identifying information to a removable memory and reads the control information from the removable memory.

24. (previously presented): The reproducing apparatus as claimed in claim 23, wherein the memory read/write circuit comprises a disk drive and wherein the removable memory comprises a disk.

25. (previously presented): The reproducing apparatus as claimed in claim 23, wherein the memory read/write circuit comprises a memory card reader and wherein the removable memory comprises a memory card.

26. (previously presented): The reproducing apparatus as claimed in claim 16, wherein the control information indicates a tone at which the plurality of audio information is to be reproduced.

27. (previously presented): The reproducing apparatus as claimed in claim 18, wherein the control information indicates a tone at which at least the first song and the second song are to be reproduced.

28. (previously presented): The reproducing apparatus as claimed in claim 17, wherein the identifying information comprises at least one of music title information and partial song information,

wherein the music title information identifies the title of at least the first song and the second song, and

wherein the partial song information comprises only portions of at least the first song and the second song, respectively.

29. (previously presented): The reproducing apparatus as claimed in claim 16, further comprising:

a display which displays a title of the plurality of audio information based on the control information.